Rec'd PCT/PTO 06 JUL 2004

•	PATENT	APPLICATIO Effec	ON FEE D			ION RECO	RD	- 1	10/		007 1	
		CLAIMS A	S FILED (Column			umn 2)		MALL E	NTITY	0F.	OTHER SMALL	
TOTAL CLAIMS			anended				ſ	RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		ſ	BASIC FEE	: .	loa	BASIC FEE	
TOTAL CHARGEABLE CLAIMS			minus 20=		• • • • • • • •			XS 9=		OR	X\$18=	·
IND	EPENDENT C	LAIMS :	minus 3 =		-		ŀ	X43=	 	1	X86=	
MU	LTIPLE DEPEN	NDENT CLAIM P	RESENT				ŀ		 	OR		
• II	the difference	ın column 1 ıs	less than z	ero, enter	*0" in (column 2	L	-145=	<u> </u>	OR	L	
		LAIMS AS À						IUIAL		OR	TOTAL OTHER	THAN
		(Column 1)	MICHOLI	(Colun		(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENTA	-	CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•24	Minus	20	5	= 14		XS 9=		OR	X\$18=	72
ME	Independent	٠ ي	Minus	ع	3	- O	T	X43= ·		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							. 146 -			+290=	
		•					L	+145=		OR	TOTAL	
۲	1-6-04			(0 -1	O	(O-1)	A	DDIT. FEE		OR	ADDIT. FEE	·7a
	<u> </u>	(Column 1)	 	(Colum	EST	(Column 3)	Г		ADDI-			ADDI-
ENT B		CLAIMS REMAINING AFTER AMENDMENT		NUME PREVIO PAID F	USLY	PRESENT EXTRA		RATE	TIONAL FÉE		RATE	TIONAL FEE
NDMENT B	Total	REMAINING AFTER	Minus	PREVIO	USLY OR			RATE XS 9=	_	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT 24 2	Minus	PREVIO	OBLY FOR 4			·	_		· .	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT • 24	Minus	PREVIO	OBLY FOR 4	EXTRA		X\$ 9= X43=	_	OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT - 24 - 2	Minus	PREVIO	OBLY FOR 4	EXTRA		X\$ 9= X43= +145= TOTAL	_	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT 24 7 NTATION OF MU	Minus	PREVIOUS PAID F	OUSLY FOR 4 S CLAIM	EXTRA	AL	X\$ 9= X43= +145=	_	OR OR	X\$18≠ X86= +290=	TIONAL
	Independent	REMAINING AFTER AMENDMENT - 24 - 2	Minus	PREVIO	OUSLY FOR 4 CLAIM	EXTRA	A	X\$ 9= X43= +145= TOTAL	FEE	OR OR	X\$18= X86= +290=	TIONAL
5	Independent	REMAINING AFTER AMENDMENT 24 2 NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus	PREVIO PAID F 2 C PENDENT (Column HIGHE NUMB PREVIO	CLAIM	EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290=	ADDI-TIONAL
اد	Independent	REMAINING AFTER AMENDMENT 24 2 NTATION OF ML (Column 1) CLAIMS REMAINING	Minus	PREVIOUS PAID F 2 PENDENT (Column HIGHE NUMBER)	CLAIM	EXTRA =	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE	FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE
5	Independent FIRST PRESE	REMAINING AFTER AMENDMENT 24 2 NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	PREVIO PAID F	CLAIM	EXTRA =	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI-TIONAL
MENOMENI C	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT 24 2 NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	PREVIO PAID F	CLAIM CLAIM OR CLAIM OR CLAIM OR COR COR COR COR COR COR COR	EXTRA =	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	ADDI-TIONAL
	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT 24 2 NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT NTATION OF MU	Minus JLTIPLE DEF Minus Minus JLTIPLE DEF	Column HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM	EXTRA COlumn 3). PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI-TIONAL
AMENDMENT C	Total Independent FIRST PRESE the entry in column the Highest Nur	REMAINING AFTER AMENDMENT 24 2 NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF Minus Minus JLTIPLE DEF	COLUMN HIGHE NUMB PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	EXTRA =		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL AODIT FEE RATE X\$18= X86=	ADDI-TIONAL